APPLICANT LAURENT FROM SP 9	PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)			ATTY DOCKET NO. 1807.0651 APPLICATION NO. 09/345,969						
FILING DATE July 1, 1999 GROUP 379-72662				APPLICANT LAURENT FROUN	1999 3					
DOCUMENT DATE NAME CLASS SUBCLASS FLANGBARE					in Office	GROUP-2731-2662				
NUMBER DATE NAME CLASS SUBCLASS FAPPPOPURINTE										
DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATION OR ABSTRACT T777,362 06/04/97 EPO BO0,329 10/08/97 EPO GO6,837 07/20/94 EPO OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) Atsushi Iwata et al., "PNNI Routing Algorithms for Multimedia ATM Internet,"NEC Res. & Develop., Vol. 38, No. 1, January 1997, pp. 60-73. Barry M. Cook, "IEEE 1355 data-strobe links: ATM speed at RS232 cost," Microprocessors and Microsystems, Vol. 21, 1998, pp. 421-428. C.R. Brown et al., "Exploiting IEEE 1355 Routable Serial Links in a Real-Time Vision Architecture," Real-Time Imaging, Vol. 3, 1997, pp. 355-361. Mohammed Peyravian et al., "Algorithm for efficient generation of link-state updates in ATM networks," Computer Networks and ISDN Systems, Vol. 29, 1997, pp. 237-247.			DATE	NAME	CLASS	SUBCLASS	FILING DATE			
DOCUMENT DATE COUNTRY CLASS SUBCLASS TRANSLATION VESNO, OR ABSTRACT 777,362 06/04/97 EPO — — — — — — — — — — — — — — — — — — —							-			
DOCUMENT DATE COUNTRY CLASS SUBCLASS TRANSLATION VESNO, OR ABSTRACT 777,362 06/04/97 EPO — — — — — — — — — — — — — — — — — — —	····									
DOCUMENT DATE COUNTRY CLASS SUBCLASS TRANSLATION VESNO, OR ABSTRACT 777,362 06/04/97 EPO — — — — — — — — — — — — — — — — — — —										
DOCUMENT DATE COUNTRY CLASS SUBCLASS TRANSLATION VESNO, OR ABSTRACT 777,362 06/04/97 EPO — — — — — — — — — — — — — — — — — — —										
DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATION OR ABSTRACT T777,362 06/04/97 EPO BO0,329 10/08/97 EPO GO6,837 07/20/94 EPO OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) Atsushi Iwata et al., "PNNI Routing Algorithms for Multimedia ATM Internet,"NEC Res. & Develop., Vol. 38, No. 1, January 1997, pp. 60-73. Barry M. Cook, "IEEE 1355 data-strobe links: ATM speed at RS232 cost," Microprocessors and Microsystems, Vol. 21, 1998, pp. 421-428. C.R. Brown et al., "Exploiting IEEE 1355 Routable Serial Links in a Real-Time Vision Architecture," Real-Time Imaging, Vol. 3, 1997, pp. 355-361. Mohammed Peyravian et al., "Algorithm for efficient generation of link-state updates in ATM networks," Computer Networks and ISDN Systems, Vol. 29, 1997, pp. 237-247.										
DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATION OR ABSTRACT T777,362 06/04/97 EPO BO0,329 10/08/97 EPO GO6,837 07/20/94 EPO OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) Atsushi Iwata et al., "PNNI Routing Algorithms for Multimedia ATM Internet,"NEC Res. & Develop., Vol. 38, No. 1, January 1997, pp. 60-73. Barry M. Cook, "IEEE 1355 data-strobe links: ATM speed at RS232 cost," Microprocessors and Microsystems, Vol. 21, 1998, pp. 421-428. C.R. Brown et al., "Exploiting IEEE 1355 Routable Serial Links in a Real-Time Vision Architecture," Real-Time Imaging, Vol. 3, 1997, pp. 355-361. Mohammed Peyravian et al., "Algorithm for efficient generation of link-state updates in ATM networks," Computer Networks and ISDN Systems, Vol. 29, 1997, pp. 237-247.										
DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATION OR ABSTRACT T777,362 06/04/97 EPO BO0,329 10/08/97 EPO GO6,837 07/20/94 EPO OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) Atsushi Iwata et al., "PNNI Routing Algorithms for Multimedia ATM Internet,"NEC Res. & Develop., Vol. 38, No. 1, January 1997, pp. 60-73. Barry M. Cook, "IEEE 1355 data-strobe links: ATM speed at RS232 cost," Microprocessors and Microsystems, Vol. 21, 1998, pp. 421-428. C.R. Brown et al., "Exploiting IEEE 1355 Routable Serial Links in a Real-Time Vision Architecture," Real-Time Imaging, Vol. 3, 1997, pp. 355-361. Mohammed Peyravian et al., "Algorithm for efficient generation of link-state updates in ATM networks," Computer Networks and ISDN Systems, Vol. 29, 1997, pp. 237-247.			,							
DOCUMENT NUMBER COUNTRY T777,362 D6/04/97 EPO B00,329 D0/08/97 EPO BPO G06,837 D7/20/94 EPO G06,569 G06,28/95 EPO D1HER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) Atsushi lwata et al., "PNNI Routing Algorithms for Multimedia ATM Internet, "NEC Res. & Develop., Vol. 38, No. 1, January 1997, pp. 60-73. Barry M. Cook, "IEEE 1355 data-strobe links: ATM speed at RS232 cost," Microprocessors and Microsystems, Vol. 21, 1998, pp. 421-428. C.R. Brown et al., "Exploiting IEEE 1355 Routable Serial Links in a Real-Time Vision Architecture," Real-Time Imaging, Vol. 3, 1997, pp. 355-361. Mohammed Peyravian et al., "Algorithm for efficient generation of link-state updates in ATM networks," Computer Networks and ISDN Systems, Vol. 29, 1997, pp. 237-247.				FOREIGN PATENT DOCUMENTS						
800,329 10/08/97 EPO 606,837 07/20/94 EPO 660,569 06/28/95 EPO OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) Atsushi Iwata et al., "PNNI Routing Algorithms for Multimedia ATM Internet,"NEC Res. & Develop., Vol. 38, No. 1, January 1997, pp. 60-73. Barry M. Cook, "IEEE 1355 data-strobe links: ATM speed at RS232 cost," Microprocessors and Microsystems, Vol. 21, 1998, pp. 421-428. C.R. Brown et al., "Exploiting IEEE 1355 Routable Serial Links in a Real-Time Vision Architecture," Real-Time Imaging, Vol. 3, 1997, pp. 355-361. Mohammed Peyravian et al., "Algorithm for efficient generation of link-state updates in ATM networks," Computer Networks and ISDN Systems, Vol. 29, 1997, pp. 237-247.			DATE	COUNTRY	CLASS	SUBCLASS	YES/NO/			
606,837 07/20/94 EPO 660,569 06/28/95 EPO OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) Atsushi Iwata et al., "PNNI Routing Algorithms for Multimedia ATM Internet,"NEC Res. & Develop., Vol. 38, No. 1, January 1997, pp. 60-73. Barry M. Cook, "IEEE 1355 data-strobe links: ATM speed at RS232 cost," Microprocessors and Microsystems, Vol. 21, 1998, pp. 421-428. C.R. Brown et al., "Exploiting IEEE 1355 Routable Serial Links in a Real-Time Vision Architecture," Real-Time Imaging, Vol. 3, 1997, pp. 355-361. Mohammed Peyravian et al., "Algorithm for efficient generation of link-state updates in ATM networks," Computer Networks and ISDN Systems, Vol. 29, 1997, pp. 237-247.	av	777,362	06/04/97	ЕРО		-				
660,569 06/28/95 EPO OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) Atsushi Iwata et al., "PNNI Routing Algorithms for Multimedia ATM Internet,"NEC Res. & Develop., Vol. 38, No. 1, January 1997, pp. 60-73. Barry M. Cook, "IEEE 1355 data-strobe links: ATM speed at RS232 cost," Microprocessors and Microsystems, Vol. 21, 1998, pp. 421-428. C.R. Brown et al., "Exploiting IEEE 1355 Routable Serial Links in a Real-Time Vision Architecture," Real-Time Imaging, Vol. 3, 1997, pp. 355-361. Mohammed Peyravian et al., "Algorithm for efficient generation of link-state updates in ATM networks," Computer Networks and ISDN Systems, Vol. 29, 1997, pp. 237-247.	av	800,329	10/08/97	EPO						
Atsushi Iwata et al., "PNNI Routing Algorithms for Multimedia ATM Internet,"NEC Res. & Develop., Vol. 38, No. 1, January 1997, pp. 60-73. Barry M. Cook, "IEEE 1355 data-strobe links: ATM speed at RS232 cost," Microprocessors and Microsystems, Vol. 21, 1998, pp. 421-428. C.R. Brown et al., "Exploiting IEEE 1355 Routable Serial Links in a Real-Time Vision Architecture," Real-Time Imaging, Vol. 3, 1997, pp. 355-361. Mohammed Peyravian et al., "Algorithm for efficient generation of link-state updates in ATM networks," Computer Networks and ISDN Systems, Vol. 29, 1997, pp. 237-247.	as	606,837	07/20/94	EPO						
Atsushi Iwata et al., "PNNI Routing Algorithms for Multimedia ATM Internet,"NEC Res. & Develop., Vol. 38, No. 1, January 1997, pp. 60-73. Barry M. Cook, "IEEE 1355 data-strobe links: ATM speed at RS232 cost," Microprocessors and Microsystems, Vol. 21, 1998, pp. 421-428. C.R. Brown et al., "Exploiting IEEE 1355 Routable Serial Links in a Real-Time Vision Architecture," Real-Time Imaging, Vol. 3, 1997, pp. 355-361. Mohammed Peyravian et al., "Algorithm for efficient generation of link-state updates in ATM networks," Computer Networks and ISDN Systems, Vol. 29, 1997, pp. 237-247.	av	660,569	06/28/95	ЕРО						
Atsushi Iwata et al., "PNNI Routing Algorithms for Multimedia ATM Internet,"NEC Res. & Develop., Vol. 38, No. 1, January 1997, pp. 60-73. Barry M. Cook, "IEEE 1355 data-strobe links: ATM speed at RS232 cost," Microprocessors and Microsystems, Vol. 21, 1998, pp. 421-428. C.R. Brown et al., "Exploiting IEEE 1355 Routable Serial Links in a Real-Time Vision Architecture," Real-Time Imaging, Vol. 3, 1997, pp. 355-361. Mohammed Peyravian et al., "Algorithm for efficient generation of link-state updates in ATM networks," Computer Networks and ISDN Systems, Vol. 29, 1997, pp. 237-247.	01	627,866	12/07/94	EPO						
Develop., Vol. 38, No. 1, January 1997, pp. 60-73. Barry M. Cook, "IEEE 1355 data-strobe links: ATM speed at RS232 cost," Microprocessors and Microsystems, Vol. 21, 1998, pp. 421-428. C.R. Brown et al., "Exploiting IEEE 1355 Routable Serial Links in a Real-Time Vision Architecture," Real-Time Imaging, Vol. 3, 1997, pp. 355-361. Mohammed Peyravian et al., "Algorithm for efficient generation of link-state updates in ATM networks," Computer Networks and ISDN Systems, Vol. 29, 1997, pp. 237-247.			OTHER DOCUME	ENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)	···					
and Microsystems, Vol. 21, 1998, pp. 421-428. C.R. Brown et al., "Exploiting IEEE 1355 Routable Serial Links in a Real-Time Vision Architecture," Real-Time Imaging, Vol. 3, 1997, pp. 355-361. Mohammed Peyravian et al., "Algorithm for efficient generation of link-state updates in ATM networks," Computer Networks and ISDN Systems, Vol. 29, 1997, pp. 237-247.	a				ATM Int	ernet,"NEC	Res. &			
Architecture," Real-Time Imaging, Vol. 3, 1997, pp. 355-361. Mohammed Peyravian et al., "Algorithm for efficient generation of link-state updates in ATM networks," Computer Networks and ISDN Systems, Vol. 29, 1997, pp. 237-247.	al	Barry M. Co and Microsy	Barry M. Cook, "IEEE 1355 data-strobe links: ATM speed at RS232 cost," Microprocessors and Microsystems, Vol. 21, 1998, pp. 421-428.							
ATM networks," Computer Networks and ISDN Systems, Vol. 29, 1997, pp. 237-247.	9	C.R. Brown Architecture	C.R. Brown et al., "Exploiting IEEE 1355 Routable Serial Links in a Real-Time Vision Architecture," Real-Time Imaging, Vol. 3, 1997, pp. 355-361.							
EXAMINER Anh-Vn Ly DATE CONSIDERED 07/05/02	al	Mohammed Peyravian et al., "Algorithm for efficient generation of link-state updates in ATM networks," Computer Networks and ISDN Systems, Vol. 29, 1997, pp. 237-247.								
	EXAMINER	Anh-Vu	Ly	DATE CONSIDERED O	7/05	102				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Drawning through conformance and not considered. Include copy of this form with next communication to applicant.

		(4.5)					
FORM PTO 1449 (modified)		ATTY DOCKET NO. 1807.0651 APPLICATION NO. 09//345,969					
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)		APPLICANT LAAURENT FROUIN, ET AL.					
(Use several sheets if necessary)			FILING DATE July 1,	1999		GROUP 2731 2662	
		•	U.S. PATENT DOCUMENTS				
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
				/0	IPES		
		,		SE	P 0 9 1999 85		
				SEE AT	* RADEMARK &		
					Control of the Contro		.
						_	
	1 1	F	OREIGN PATENT DOCUMENTS	<u> </u>			
	DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
					RECE SEP 1 3	VED	
					SFP 1 3		
					Group :	1779	
						-700	
	от	HER DOCUMENT	(S) (Including Author, Title, Date,	Pertinent Pag	es, Etc.)		
aV	Malathi Veeraraghavan et al., "ATM switch routers for combined connection-oriented and connectionless transport," IEEE Global Telecommunications Conference, Phoenix, AZ, 3-8 November 1997, Vol. 3, pp. 1481-1487.						
av	Yoshiaki Takabatake et al., "An Evaluation And A Proposal for Fair Crankback Algorithm," ISS '97, World Telecommunications Congress, Toronto, 21-26 September 1997, Vol. 1, pp. 465-471.						
al	Jürgen Totzke et al., "A Prototyped Implementation of B-ISDN Signalling at the Network Node Interface," Globecom '95, IEEE Global Telecommunications Conference, Singapore, 14-16 November 1995, Vol. 1, pp. 252-257.						
al	Ho-Ting Wu et Architecture ar 18 June 1992, p	nd its Analy	ition of Synchronous	s and As New Wo	synchronou rld of Comr	s Traffic on nunications	the Metaring s, Vol. 1, 14-
FXAMINER	Anh-Vu		DATE CONSIDERED)	07/05/	02	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			ATTY DOCKET NO. 1807.0651 APPLICATION NO. 09//345,969					
			APPLICANT LAAURENT FROUIN, ET AL.					
			FILING DATE July 1, 1999		GROUP 2734 2662			
			U.S. PATENT DOCUMENTS					
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
				OIPE TO		_		
				SEP 0 9 1999 57				
				THE THATE WEEK				
		FC	DREIGN PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
	0	THER DOCUMENT(S	S) (Including Author, Title, Date, P	ertinent Pages, Etc.)				
al	Z.L. Budrikis e Communication	Z.L. Budrikis et al., "A Generic Flow Control Protocol for B-ISDN," One World Through Communications, Florence, 4-8 May 1992, Vol. 2, No. Conf. 11, 3 August 1992, pp. 895-904.						
as	Richard Platt, Communication	Richard Platt, "Why IsoEthernet Will Change The Voice and Video Worlds," IEEE Communications Magazine, Vol. 34, No. 4, 1 April 1996, pp. 55-59.						
aV	Baruch Awerb	Baruch Awerbuch et al., "Distributed Control For Paris," Proc. Annual ACM Symp. On Principles of Distributed Computing, 22 August 1990, pp. 145-159.						
av	James Yan et ITC Specialists	James Yan et al., "Traffic Considerations in the Synthesis of an ATM-based Network," 9 th ITC Specialists Seminar: Teletraffic Modelling and Measurement Broadband and Mobile Communications, Leidschendam, 7-9 November 1995, Seminar 9, pp. 27-44.						
0		A.F. Benner, "Fibre Channel: Gigabit Communications AND i/o for Computer Networks," McGraw _r Hill, New York, 1996, pp. 187-198.						
EXAMINER	Anh-Vu 1	<u> </u>	DATE CONSIDERED	07/05	102			